

An unusual diterpene glycoside from the nuts of almond (*Prunus amygdalus* Batsch).

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Abstract:

A new unusual kauranoid diterpene glycoside, named amygdalosite, was isolated from the nuts of almond (*Prunus amygdalus*). Its structure was established as 17-O- β -D-glucopyranoside ent-6,7-epoxy-6-hydroxyl-6,7-secokaur-19-oic acid 6,19-lactone 16 β 17-diol on the basis of high-resolution ID and 2D NMR spectral studies.